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Blumrich, M.A.; Dubnicki, C.; Felten, E.W.; Kai Li; Mesarina, M.R.;  
[Micro, IEEE](#)  
Volume 15, Issue 1, Feb. 1995 Page(s):21 - 28  
Digital Object Identifier 10.1109/40.342014  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(648 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 2. **Client-server computing on Shrimp**  
Damianakis, S.N.; Biles, A.; Dubnicki, C.; Felten, E.W.;  
[Micro, IEEE](#)  
Volume 17, Issue 1, Jan.-Feb. 1997 Page(s):8 - 18  
Digital Object Identifier 10.1109/40.566186  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(188 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 3. **Myrinet communication**  
Dubnicki, C.; Bilas, A.; Yuqun Chen; Damianakis, S.N.; Kai Li;  
[Micro, IEEE](#)  
Volume 18, Issue 1, Jan.-Feb. 1998 Page(s):50 - 52  
Digital Object Identifier 10.1109/40.653034  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(88 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 4. **VI-attached database storage**  
Zhou, Y.; Bilas, A.; Jagannathan, S.; Xinidis, D.; Dubnicki, C.; Li, K.;  
[Parallel and Distributed Systems, IEEE Transactions on](#)  
Volume 16, Issue 1, Jan 2005 Page(s):35 - 50  
Digital Object Identifier 10.1109/TPDS.2005.13  
[AbstractPlus](#) | Full Text: [PDF\(1144 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- ☐ 5. **Early Experience with Message-Passing on the SHRIMP Multicomputer**  
Kai Li; Iftode, L.; Bilas, A.; Blumrich, M.A.; Alpert, R.D.; Damianakis, S.N.; Dub  
D.W.; Felten, E.W.;  
[Computer Architecture, 1996 23rd Annual International Symposium on](#)  
22-24 May 1996 Page(s):296 - 296  
Digital Object Identifier 10.1109/ISCA.1996.10005

[AbstractPlus](#) | [Full Text: PDF\(1040 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

- ☐ **6. FPN: a distributed hash table for commercial applications**  
Dubnicki, C.; Ungureanu, C.; Kilian, W.;  
[High performance Distributed Computing, 2004. Proceedings. 13th IEEE International Symposium on](#)  
4-6 June 2004 Page(s):120 - 128  
Digital Object Identifier 10.1109/HPDC.2004.1323509  
[AbstractPlus](#) | [Full Text: PDF\(635 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **7. Experiences with VI communication for database storage**  
Yuan Yuan Zhou; Bilas, A.; Jagannathan, S.; Dubnicki, C.; Philbin, J.F.; Kai Li;  
[Computer Architecture, 2002. Proceedings. 29th Annual International Symposium on](#)  
25-29 May 2002 Page(s):257 - 268  
Digital Object Identifier 10.1109/ISCA.2002.1003584  
[AbstractPlus](#) | [Full Text: PDF\(1736 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **8. User-Space Communication: A Quantitative Study**  
Araki, S.; Bilas, A.; Dubnicki, C.; Edler, J.; Konishi, K.; Philbin, J.;  
[Supercomputing, 1998. SC98. IEEE/ACM Conference on](#)  
07-13 Nov. 1998 Page(s):18 - 18  
Digital Object Identifier 10.1109/SC.1998.10038  
[AbstractPlus](#) | [Full Text: PDF\(456 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **9. Design choices in the SHRIMP system: an empirical study**  
Blumrich, M.A.; Alpert, R.D.; Yuqun Chen; Clark, D.W.; Damianakis, S.M.; Dub  
E.W.; Iftode, L.; Li, K.; Martonosi, M.; Shillner, R.A.;  
[Computer Architecture, 1998. Proceedings. The 25th Annual International Symposium on](#)  
27 June-1 July 1998 Page(s):330 - 341  
Digital Object Identifier 10.1109/ISCA.1998.694792  
[AbstractPlus](#) | [Full Text: PDF\(1508 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **10. Design and implementation of virtual memory-mapped communication on**  
Dubnicki, C.; Bilas, A.; Li, K.; Philbin, J.;  
[Parallel Processing Symposium, 1997. Proceedings., 11th International](#)  
1-5 April 1997 Page(s):388 - 396  
Digital Object Identifier 10.1109/IPPS.1997.580931  
[AbstractPlus](#) | [Full Text: PDF\(840 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **11. Design and implementation of NX message passing using Shrimp virtual mapped communication**  
Alpert, R.; Dubnicki, C.; Felten, E.W.; Kai Li;  
[Parallel Processing, 1996., Proceedings of the 1996 International Conference](#)  
Volume 1, 12-16 Aug. 1996 Page(s):111 - 119 vol.1  
Digital Object Identifier 10.1109/ICPP.1996.537151  
[AbstractPlus](#) | [Full Text: PDF\(848 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)
- ☐ **12. Software support for virtual memory-mapped communication**  
Dubnicki, C.; Iftode, L.; Felten, E.W.; Kai Li;  
[Parallel Processing Symposium, 1996., Proceedings of IPSP '96, The 10th International](#)  
15-19 April 1996 Page(s):372 - 381  
Digital Object Identifier 10.1109/IPPS.1996.508084

[AbstractPlus](#) | Full Text: [PDF\(944 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

13. **Improving release-consistent shared virtual memory using automatic up**  
Iftode, L.; Dubnicki, C.; Felten, E.W.; Kai Li;  
[High-Performance Computer Architecture, 1996. Proceedings. Second Interna](#)  
[on](#)

3-7 Feb. 1996 Page(s):14 - 25

Digital Object Identifier 10.1109/HPCA.1996.501170

[AbstractPlus](#) | Full Text: [PDF\(1016 KB\)](#) IEEE CNF  
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14. **Protected, user-level DMA for the SHRIMP network interface**  
Blumrich, M.A.; Dubnicki, C.; Felten, E.W.; Kai Li;  
[High-Performance Computer Architecture, 1996. Proceedings. Second Interna](#)  
[on](#)

3-7 Feb. 1996 Page(s):154 - 165

Digital Object Identifier 10.1109/HPCA.1996.501182

[AbstractPlus](#) | Full Text: [PDF\(1100 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

15. **The effects of multiprogramming on barrier synchronization**  
Markatos, E.; Crovella, M.; Das, P.; Dubnicki, C.; LeBlanc, T.;  
[Parallel and Distributed Processing, 1991. Proceedings of the Third IEEE Sym](#)  
[2-5 Dec. 1991 Page\(s\):662 - 669](#)

Digital Object Identifier 10.1109/SPDP.1991.218199

[AbstractPlus](#) | Full Text: [PDF\(632 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

16. **Multiprogramming on multiprocessors**  
Crovella, M.; Das, P.; Dubnicki, C.; LeBlanc, T.; Markatos, E.;  
[Parallel and Distributed Processing, 1991. Proceedings of the Third IEEE Sym](#)  
[2-5 Dec. 1991 Page\(s\):590 - 597](#)

Digital Object Identifier 10.1109/SPDP.1991.218246

[AbstractPlus](#) | Full Text: [PDF\(620 KB\)](#) IEEE CNF  
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17. **Adjustable Block Size Coherent Caches**  
Dubnicki, C.; LeBlanc, T.J.;  
[Computer Architecture, 1992. Proceedings., The 19th Annual International Sy](#)  
[May 19-21, 1992 Page\(s\):170 - 180](#)

[AbstractPlus](#) | Full Text: [PDF\(980 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

18. **Virtual memory mapped network interface for the SHRIMP multicomputer**  
Blumrich, M.A.; Kai Li; Alpert, R.; Dubnicki, C.; Felten, E.W.; Sandberg, J.;  
[Computer Architecture, 1994. Proceedings the 21st Annual International Sym](#)  
[18-21 April 1994 Page\(s\):142 - 153](#)

Digital Object Identifier 10.1109/ISCA.1994.288154

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